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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

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Application Number	10/671,368
Filing Date	September 25, 2003
First Named Inventor	BABKES, et al.
Art Unit	3634
Examiner Name	Lev, Bruce Allen
Attorney Docket Number	TT-4004US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JL		US- 118,096	08-15-1871	Bergmann, William	
		US- 119,339	09-26-1871	Evans, H. J.	
		US- 432,869	07-22-1890	Fry, S. D.	
		US- 867,754	10-08-1907	Randall, Jos. E.	
		US- 1,116,779	11-10-1914	Witt, George C.	
		US- 1,221,579	04-03-1917	Olds, Ira P.	
		US- 1,601,250	09-28-1926	Hildebrand, L. C.	
		US- 2,990,764	07-04-1961	Wilder, Hal L.	
		US- 3,104,889	09-24-1963	Branch, Clarence R.	
		US- 3,430,972	03-04-1969	Fiedler, Armin	
		US- 3,434,566	03-25-1969	Miller, Frank P.	
		US- 3,785,669	01-15-1974	Doheny, William M.	
		US- 3,857,460	12-31-1974	Nini, Raymond B.	
		US- 3,954,155	05-04-1976	Guidara, Orlando	
		US- 4,106,590	08-15-1978	Tarran, Phil Keith	
		US- D249,032	08-22-1978	Tarran, Phil Keith	
	JL		US- 4,235,449	11-25-1980	Tarran, Phil K.
		US- 4,258,827	03-31-1981	Klose, Odo	
		US- 4,261,435	04-14-1981	Winter, Milton	

FOREIGN PATENT DOCUMENTS

[illegible]

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Date Considered

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		Number-Kind Code ² (if known)			
[Handwritten signature]		US- 5,669,659	09-23-1997	Dittmer, Thomas E.	
		US- 5,836,595	11-17-1998	Brice, John Nigel	
		US- 6,059,158	05-09-2000	Hsu, Sen-Jung	
		US- 6,131,926	10-17-2000	Harlan, Campbell A.	
		US- 6,158,749	12-12-2000	Roudebush, H. R.	
		US- 6,173,811 B1	01-16-2001	Tomabene et al.	
		US- 6,196,560 B1	03-06-2001	Ohlsson, Ake	
		US- 6,308,967 B1	10-30-2001	Stallbaumer et al.	
		US- 2001/0045718 A1	11-29-2001	Boirum, Ron P.	
		US- 6,328,319 B1	12-11-2001	Stahler, Sr., R. D.	
		US- 6,328,330 B1	12-11-2001	Haaser, Gregory John	
		US- 6,390,495 B1	05-21-2002	Cates, James L.	
		US- 6,474,663 B1	11-05-2002	Becker, Jimmy J.	
		US- 6,505,707 B1	01-14-2003	Berry, David Lee	
		US- 6,530,583 B1	03-11-2003	Mueller, Mark J.	
[Handwritten signature]		US- 6,651,774 B2	11-25-2003	Yoo, Hoe Gwan	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

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